

<p align="center">Technical Data Sheet Issue Date: 01-11-02</p>		<p align="center">Product Code: VC-152 Vital Grey RTV</p>
--	---	--

Product Description:

Vital Grey RTV is specially designed for high torque applications (predominantly Japanese designs) that requiring a unique RTV Gasket. It makes reliable “formed-in-place” gaskets that resist cracking, shrinking and migration caused by thermal cycling. It features low odor, non-corrosive with excellent oil resistance. Ideal to replace almost any cut gasket. Also use to coats pre-cut gaskets to increase reliability. It is permanently flexible and stable at temperature of between -80°F to +625°F (-62°C to +330°C) intermittent. It is also highly resistant to auto and shop fluids.

Applications:

Applications: Rear main bearing cap split line, damper keyway sealing, differential cover, intake end seals, OHC cap, oil pan corner seals, oil pan gasket, side cover plate, thermostat housing, timing cover, transmission pan, valve cover gasket, vibration damper, water pump cover gasket and intake manifolds.

Physical Data:

Unvulcanized Rubber

Specific Gravity (DIN 53479)	1.04
Skin Over Time	15 mins (max)
Tack Free	30 mins (max)
Extrusion Rate	200g/mins (min)
Flow	0.2 in (max)

Vulcanized Rubber

*measure after curing for 7 days at 25°C in 50% RH

Tensile Strength (DIN 53504 S2)	175 psi (min)
Elongation	300% (min)
Hardness Shore A	25

Directions:

1. Surfaces must be clean, dry and free of dirt, grease, oil or water. Puncture the tube with the cap and install nozzle.
2. Apply 2-4mm bead to one surface only. Allow the sealant to skin over before assembly.
3. Uncured sealant can be cleaned up with mineral spirits.
4. Replace cap after use and store in cool, dry place.

CAUTION:

Uncured sealant causes skin and eye irritation upon contact. Avoid prolonged contact with eyes or skin. In case of eye contact, flush with water for 15 minutes and seek medical attention immediately. In case of skin contact, wipe off and wash with soap and water.

Technical Data Sheet Issue Date: 01-11-02		Product Code: VC-152 Vital Grey RTV
--	---	--

Storage:

Store in a dry and cool place below +30°C. Use within 12 months from the date of shipment

Every endeavor has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of various of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.

- End -